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<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L3</u>	11 and 12	3	<u>L3</u>
<u>L2</u>	lipase	16165	<u>L2</u>
<u>L1</u>	laetiporus	45	<u>L1</u>

END OF SEARCH HISTORY

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NEWS 4 Apr 09 ZDB will be removed from STN  
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NEWS 6 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS  
NEWS 7 Apr 22 BIOSIS Gene Names now available in TOXCENTER  
NEWS 8 Apr 22 Federal Research in Progress (FEDRIP) now available  
NEWS 9 Jun 03 New e-mail delivery for search results now available  
NEWS 10 Jun 10 MEDLINE Reload  
NEWS 11 Jun 10 PCTFULL has been reloaded  
NEWS 12 Jul 02 FOREGE no longer contains STANDARDS file segment  
NEWS 13 Jul 22 USAN to be reloaded July 28, 2002;  
saved answer sets no longer valid  
NEWS 14 Jul 29 Enhanced polymer searching in REGISTRY  
NEWS 15 Jul 30 NETFIRST to be removed from STN  
NEWS 16 Aug 08 CANCERLIT reload  
NEWS 17 Aug 08 PHARMAMarketLetter(PHARMAML) - new on STN  
NEWS 18 Aug 08 NTIS has been reloaded and enhanced  
NEWS 19 Aug 19 Aquatic Toxicity Information Retrieval (AQUIRE)  
now available on STN  
NEWS 20 Aug 19 IFIPAT, IFICDB, and IFIUDB have been reloaded  
NEWS 21 Aug 19 The MEDLINE file segment of TOXCENTER has been reloaded  
NEWS 22 Aug 26 Sequence searching in REGISTRY enhanced  
NEWS 23 Sep 03 JAPIO has been reloaded and enhanced  
NEWS 24 Sep 16 Experimental properties added to the REGISTRY file  
NEWS 25 Sep 16 CA Section Thesaurus available in CAPLUS and CA  
NEWS 26 Oct 01 CASREACT Enriched with Reactions from 1907 to 1985  
NEWS 27 Oct 21 EVENTLINE has been reloaded  
NEWS 28 Oct 24 BEILSTEIN adds new search fields  
NEWS 29 Oct 24 Nutraceuticals International (NUTRACEUT) now available on STN  
NEWS 30 Oct 25 MEDLINE SDI run of October 8, 2002  
NEWS 31 Nov 18 DKILIT has been renamed APOLLIT  
NEWS 32 Nov 25 More calculated properties added to REGISTRY  
NEWS 33 Dec 02 TIBKAT will be removed from STN  
NEWS 34 Dec 04 CSA files on STN  
NEWS 35 Dec 17 PCTFULL now covers WP/PCT Applications from 1978 to date  
NEWS 36 Dec 17 TOXCENTER enhanced with additional content  
NEWS 37 Dec 17 Adis Clinical Trials Insight now available on STN  
NEWS 38 Dec 30 ISMEC no longer available  
NEWS 39 Jan 13 Indexing added to some pre-1967 records in CA/CAPLUS  
NEWS 40 Jan 21 NUTRACEUT offering one free connect hour in February 2003  
NEWS 41 Jan 21 PHARMAML offering one free connect hour in February 2003

NEWS EXPRESS January 6 CURRENT WINDOWS VERSION IS V6.01a,  
CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),  
AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002

NEWS HOURS STN Operating Hours Plus Help Desk Availability

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\* \* \* \* \* STN Columbus \* \* \* \* \*

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```
=> file ca, biosis. medline
'BIOSIS.' IS NOT A VALID FILE NAME
Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files
that are available. If you have requested multiple files, you can
specify a corrected file name or you can enter "IGNORE" to continue
accessing the remaining file names entered.
ENTER A FILE NAME OR (IGNORE):.
```

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

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FILE 'MEDLINE' ENTERED AT 18:34:36 ON 24 JAN 2003

```
=> file ca, biosis, medline
COST IN U.S. DOLLARS
```

	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.78	0.99

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FILE 'BIOSIS' ENTERED AT 18:34:45 ON 24 JAN 2003  
 COPYRIGHT (C) 2003 BIOLOGICAL ABSTRACTS INC. (R)

FILE 'MEDLINE' ENTERED AT 18:34:45 ON 24 JAN 2003

```
=> s laetiporus?
L1      221 LAETIPORUS?
```

```
=> s lipase
L2      87670 LIPASE
```

```
=> s l1 and l2
L3      2 L1 AND L2
```

```
=> d 1-2 ab,bib
```

L3 ANSWER 1 OF 2 CA COPYRIGHT 2003 ACS  
 AB A clear aq. emulsion of a complex of a **lipase** covalently bound to monounsaturated C16-C20 fatty acid ethers or esters, formulated with surfactants is effective in controlling agricultural pests, including nematodes.  
 AN 135:284556 CA  
 TI Pesticide microemulsions and dispersant/penetrant formulations  
 IN Hiromoto, Bryan  
 PA ABR, LLC, USA  
 SO PCT Int. Appl., 42 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001074161	A2	20011011	WO 2001-US10982	20010404
	WO 2001074161	A3	20020221		
	W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	US 2002009437	A1	20020124	US 2001-826559	20010404
PRAI	US 2000-194573P	P	20000404		
	US 2000-218968P	P	20000717		

L3 ANSWER 2 OF 2 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
 AB Sixteen strains belonging to 13 genera [*Hericium flagellum* (Scop.) ex Fr., ***Laetiporus sulphureus*** (Bull. ex Fr.) Murrill, *Pycnoporus sanguineus* (L. ex Fr.) Murrill, *Phellinus chrysoloma* (P. Karst.) Pil., *P. igniarius* (L. ex Fr.) Quel., *Polyporus varius* Fr., *Climacocystis borealis* (Fr.) Kotl. et Pouz., *Pleurotus ostreatus* (Jacq. ex Fr.) Kumm., *Fomitopsis pinicola* (Sw. ex Fr.) P. Karst., *Inonotus hispidus* (Bull. ex Fr.) P. Karst., *Pholiota adiposa* (Fr.) Kumm., *P. aurivela* (Batsch. ex Fr.) Kumm., *Piptoporus betulinus* (Bull. ex Fr.) P. Karst. isolates I and II, *Sarcodontia setosa* (Pers.) Donk., *Oudemansiella mucida* (Schrader ex Fr.) Hohnel] of wood-destroying Basidiomycetes were tested for their ability to produce extracellular **lipase**. Fifteen species possessed lipolytic activity. *S. setosa* was found to be superior in its capability of hydrolyzing lipids.  
 AN 1983:186889 BIOSIS  
 DN BA75:36889  
 TI LIPOLYTIC ACTIVITY IN SUBMERGED CULTURES OF SOME WOOD DESTROYING BASIDIOMYCETES.  
 AU NERUD F; ZOUCHOVA Z; MUSILEK V  
 CS DEP. EXP. MYCOL., INST. MICROBIOL., CZECH. ACAD. SCI., VIDENSKA 270, 142 02 PRAGUE 4.  
 SO CESKA MYKOL., (1982) 36 (1), 45-46.  
 CODEN: CEMYAE. ISSN: 0009-0476.  
 FS BA; OLD  
 LA English

=> d his

(FILE 'HOME' ENTERED AT 18:34:08 ON 24 JAN 2003)

FILE 'CA, MEDLINE' ENTERED AT 18:34:36 ON 24 JAN 2003

FILE 'CA, BIOSIS, MEDLINE' ENTERED AT 18:34:45 ON 24 JAN 2003

L1 221 S LAETIPORUS?

L2 87670 S LIPASE

L3 2 S L1 AND L2

=>